iQ700
American style fridge freezer
KA62DS50GB

iQ 500 side by side fridge freezer with glassDesign and freshProtectBox for individual 0-4°C temperature control for longer freshness, plus noFrost technology.

- ✓ Refrigeration never looked this good! Appliances in glassDoor Design in black, white or titanium.
- ✓ Regardless of the temperature in the rest of the refrigerator, you can set the freshProtectbox to 4, 2 or 0°C - ideal for fruit, vegetables, dairy, fish or meat.
- ✓ ice&WaterDispenser with tap connection - fresh ice cubes and water any time.
- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ Even when fully loaded, the height of the easyLift glass shelf can be easily adjusted.
- ✓ The Deli Drawer is your fridge's delicatessen department.
- ✓ An A+ cooling appliance works efficiently.

Features

Technical Data

Built-in / Free-standing : Free-standing
Door panel options : Not possible
Height (mm) : 1756
Appliance Width (mm) : 910
Depth (mm) : 726
Required niche size for installation (HxWxD) : x x
Net weight (kg) : 167.0
Connection Rating (W) : 300
Current (A) : 10
Door hinge : left and right
Voltage (V) : 220-240
Frequency (Hz) : 50
Approval certificates : VDE
Length electrical supply cord (cm) : 220
Storage Period in Event of Power Failure (h) : 10
Number of compressors : 1
Number of independent cooling systems : 2
Interior ventilator : Yes
Reversible Door Hinge : No
Number of Adjustable Shelves in fridge compartment : 3
Shelves for Bottles : Yes
Capacity of Water Tank [l] : 1.0
Brand : Siemens
Product name / Commercial code : KA62DS50GB
Energy efficiency class (2010/30/EC) : A+
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 463
Refrigerator Net capacity (l) - NEW (2010/30/EC) : 349
Freezer Net capacity (l) - NEW (2010/30/EC) : 177
Frost free system : Full
Temperature rise time (h) : 10
Freezing capacity (kg/24h) - NEW (2010/30/EC) : 12
Climate class : SN-T
Noise level (dB(A) re 1 pW) : 44
Installation typology : N/A

Included accessories

2 x cold accumulator
1 x connection hose
1 x egg tray

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Features

Performance and Consumption

- Energy efficiency class: A+
- Annual energy consumption (per year).
- Total net capacity: 526 litres
- Net capacity of frost free freezer: 177 l
- Noise level dB(A) re 1 pW: 44

Design features

- Black doors and silver side panels
- Automatic defrost in fridge section
- Bright interior fridge light (2x 40 Watt)
- Electronic control (external in-door LCD display)
- Holiday mode - saves energy when you're away a longer period of time
- Removable magnetic door seals - easy to clean
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.

Food freshness system

- multiAirflow cooling - improves circulation of air around the fridge
- freshProtectbox with 3 temperature settings (0°C, 2°C or 4°C) for prolonged storage of meat, dairy products and vegetables

Key features - Fridge section

- superCool function with automatic deactivation
- airFresh filter - neutralises food odours
- Bottle rack
- 2 humidity controlled vegetable/salad drawers on telescopic rails
- 4 removable safety glass shelves of which 3 are height adjustable.
  1 x Easy Access extendable glass shelf
  1 easyLift glass shelf
- 1 dairy compartment in door
- Door trays in fridge door: 2 large and 2 small
- acoustical door open warning signal

Key features - Feezer section

- In-door ice and water dispenser: chilled water, crushed ice, ice cubes, Quick Ice, water filter included. Dispenser features: child lock, LED light and water filter replacement indicator
- Ice cube output: 1.2 kg/24 hours
- Door trays in freezer door: 4
- 3 freezer shelves of which 2 are height adjustable
- 2 freezer drawers, on fully extendable telescopic rails
- Freezer malfunction warning signal: Optical and acoustical
- Bright interior freezer light (1x 40W)
- superFreeze function with automatic deactivation
- 4 star rating for freezer section
- Maximum freezer storage time in power failure: 10 hours
- Freezing capacity in 24 hours: 12 kg

Dimension and installation

- Height adjustable front feet
- Connection value 300 W
- Front ventilation through plinth
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Dimensions: 175.6 cm H x 91 cm W x 72.6 cm D
- Net fridge capacity: 349 litres